

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\  
 Data File : BM014629.D  
 Acq On : 17 Mar 2018 05:22  
 Operator : SJ/JU  
 Sample : J1904-14  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BEL36

Quant Time: Mar 17 06:12:56 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Mar 17 03:22:03 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.45  | 152  | 91826    | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.22 | 136  | 331978   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.12 | 164  | 171193   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 16.89 | 188  | 324746   | 20.00 | ng/ul | 0.00     |
| 18) Chrysene-d12          | 21.12 | 240  | 245056   | 20.00 | ng/ul | 0.00     |
| 23) Perylene-d12          | 23.28 | 264  | 252307   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 3) 2,4-Dichlorophenol-d3    | 9.89  | 165  | 141829   | 27.64 | ng/ul | 0.01     |
| 7) Acenaphthylene-d8        | 13.81 | 160  | 607541   | 33.21 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.13 | 176  | 368319   | 30.73 | ng/ul | 0.00     |
| 15) Anthracene-d10          | 16.99 | 188  | 492187   | 31.66 | ng/ul | 0.00     |
| 19) Pyrene-d10              | 19.30 | 212  | 433189   | 29.41 | ng/ul | 0.00     |
| 26) Benzo(a)pyrene-d12      | 23.14 | 264  | 393276   | 32.22 | ng/ul | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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